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**CERTIFICATE OF
MAILING**

Application Number	10/615,452
Filing Date	7/8/2003
First Inventor	SCHNEIKER, Conrad W.
Examiner Name	LEYBOURNE, James
Art Unit	2881
Docket Number	CWS-558

DATE OF DEPOSIT: JULY 28, 2005

TITLE OF CASE:

Improved Tip For Nanoscanning Electron Microscope

The following documents are enclosed:

Certificate of Mailing (1 page)

Letter (1 page)

Copy of Notice Regarding Drawings of June 16, 2005 (2 pages)

Formal Drawings (12 pages)

Return postcard

The above named documents are being deposited with the United States Postal Service, using First Class Mail, on the date indicated above, and is addressed to:

TO:

Mail Stop:
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450.

FROM:

Howard J. Greenwald P.C.
349 W. Commercial Street, Suite 2490
East Rochester, NY 14445
Telephone (585) 387-0285
Fax (585) 387-0288

The Director is authorized to charge any additional fee(s) as needed during the pendency of this application to deposit account 50-2753.

Signature of Mailer: _____

____ Howard J. Greenwald, Reg. No. 24,247
____ John M. Hammond, Reg. No. 52,986
____ Peter J. Mikesell, Reg. No. 54,311
☒ William J. Six



Appl. No. : 10/615,452
Applicant : SCHNEIKER, Conrad W.
Filed: : 7/8/2003
TC/A.U. : 2881
Examiner : LEYBOURNE, James
Docket No. : CWS-558
Title : Improved Tip For Nanoscanning Electron Microscope

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Honorable Commissioner for Patents
P.O. Box 1450
Washington DC 22313-1450

LETTER

July 28, 2005

Sir:

In response to the Notice Regarding Drawings of June 16, 2005, a copy of which is enclosed, the applicant submits formal drawings herewith to address the objections noted in the Draftperson's Patent Drawing Review. These drawings are formal versions of the originally filed drawings, and contain no new matter.

Respectfully submitted,

John M. Hammond
Registration No. 52,986
Agent for Applicant(s)
Howard J. Greenwald, P.C.
349 West Commercial Street, Suite 2490
East Rochester, New York 14445
(585) 387-0285
(585) 387-0288 (fax)

**FINAL****UNITED STATES PATENT AND TRADEMARK OFFICE**UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NUMBER 10/615452	FILING/RECEIPT DATE 07/08/2003	FIRST NAMES APPLICANT SCHNEIKER, CONRAD <u>W</u>	ATTORNEY DOCKET NUMBER CWS-558
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HOWARD J. GREENWALD P.C.
349 W. COMMERCIAL STREET SUITE 2490
EAST ROCHESTER NY 14445-2408

Examiner

LEYBOURNE, JAMESArt Unit
2881

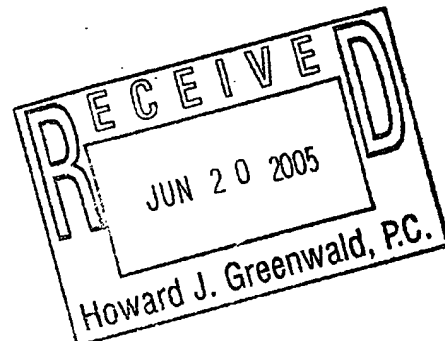
Paper Number

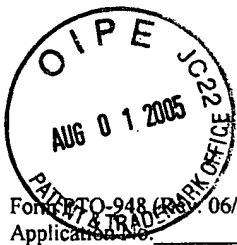
Date Mailed: 06-16-05

Notice Regarding Drawings

Corrected drawings for the above-identified application, received in the USPTO on 07/08/2003 are still not acceptable for the reason(s) identified on the attached PTO-948. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this Notice. **THIS TIME PERIOD IS NOT EXTENDABLE UNDER EITHER 37 CFR 1.136(a) OR 1.136(b).** Failure to take corrective action within the set period will result in abandonment of the application.

ATTACHMENT: PTO-948 Notice of Draftsperson's Patent Review

*SON LAM***RETURN CORRECTED DRAWINGS TO:**Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450



Form PTO-948 (Rev. 06/03)
Application No. 10/615452

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 07/08/03 are:

- A. ☐ approved by the Draftsperson under 37 CFR 1.84 or 1.152.
B. ☒ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required.

1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required).

☐ Color drawings are not acceptable until petition is granted. Fig(s) _____

☐ Pencil and non black ink not permitted. Fig(s) _____

2. PHOTOGRAPHS. 37 CFR 1.84(b)

☐ One (1) full-tone set is required. Fig(s) _____

☐ Photographs may not be mounted. 37 CFR 1.84(e)

☐ Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s) _____

☐ Poor quality (half-tone). Fig(s) _____

3. TYPE OF PAPER. 37 CFR 1.84(e)

☐ Paper not flexible, strong, white, and durable.

Fig(s) _____

☒ Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted.

Fig(s) 1-12

4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:

21.0 cm by 29.7 cm (DIN size A4) or

21.6 cm by 27.9 cm (8 1/2 x 11 inches)

☐ All drawing sheets not the same size.

Sheet(s) _____

☐ Drawings sheets not an acceptable size. Fig(s) _____

5. MARGINS. 37 CFR 1.84(g): Acceptable margins:

Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm

☐ Margins not acceptable. Fig(s) _____

Top (T) _____ Left (L) _____

Right (R) _____ Bottom (B) _____

6. VIEWS. 37 CFR 1.84(h)

REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed.

☐ Views not labeled separately or properly.

Fig(s) _____

7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)

☐ Sectional designation should be noted with

Arabic or Roman numbers. Fig(s) _____

8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)

☐ Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) _____

9. SCALE. 37 CFR 1.84(k)

☐ Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.

Fig(s) _____

10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l)

☒ Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) 1-12

11. SHADING. 37 CFR 1.84(m)

☐ Solid black areas pale. Fig(s) _____

☐ Solid black shading not permitted. Fig(s) _____

12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)

☐ Numbers and reference characters not plain and legible. Fig(s) _____

☐ Figure legends are poor. Fig(s) _____

☐ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) _____

☐ English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) _____

☐ Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s) _____

13. LEAD LINES. 37 CFR 1.84(q)

☐ Lead lines missing. Fig(s) _____

14. NUMBERING OF SHEETS OF DRAWINGS.

37 CFR 1.84(t)

☐ Sheets not numbered consecutively, and in Arabic numbers beginning with number 1: Sheet(s) _____

15. NUMBERING OF VIEWS. 37 CFR 1.84(u)

☐ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) _____

16. DESIGN DRAWINGS. 37 CFR 1.152

☐ Surface shading shown not appropriate.

Fig(s) _____

☐ Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s) _____

COMMENTS:

Reviewer

SON LAM

Date

06/16/05

If you have questions, call (703) 305-8404:

305-0333 EXT. 133

Attachment to Paper No. _____